



PATENT
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Katherine Gordon et al.

Art Unit: 1819

Serial No.: 08/246,259

Examiner: Stanton

Filed: May 19, 1994

Title: TRANSGENIC ANIMALS SECRETING
DESIRED PROTEINS INTO MILK

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Assistant Commissioner for Patents
Washington, D.C. 20231

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REPLY TO EXAMINER'S ACTION

In reply to the Examiner's final Office Action mailed July 18, 1997, Applicants
make the following amendments and remarks.

In the Claims

Please amend claim 21 as follows:

21.(Amended) A method of producing a protein other than whey acidic protein
comprising the steps of:

(a) providing an adult, female non-human mammal which is a sheep, pig, goat,
or cow developed from a mammalian embryo in which the genome of the mammary